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OCT. 18 2005

Serial No. 10/781,458
Attorney Docket No: 160-052

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8

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October 18, 2005
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Christine M. Morrissette
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Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Transmittal x 2	2 pages
Fee Sheet x 2	2 pages
Information Disclosure Statement	2 pages
Statement Under 37 CFR 1.97(e)	1 page
PTO Form 1449	1 page
Total including this sheet	<u>9 pages</u>

OCT 18 2005

PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Effective on 12/8/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). <h2 style="margin: 0;">FEE TRANSMITTAL</h2> <h3 style="margin: 0;">For FY 2005</h3>				Complete if Known	
				Serial Number	10781.458
				Filing Date	2/18/2004
				First Named Inventor	Backes
				Examiner Name	Philpott
<input type="checkbox"/> Applicant Claims small entity status. See 37 CFR 1.27				Art Unit	2665
TOTAL AMOUNT OF PAYMENT (\$180.00)				Attorney Docket No.	160-052

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>502569</u> Deposit Account Name: <u>Staubing McGuinness & Manaras LLP</u>	
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charges fee(s) indicated below, except for the filing fee	
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments	
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.	

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
Fee Description							Small Entity
							Fee (\$) Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent							50 25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent							200 100
Multiple dependent claims							360 180
Total Claims		Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims		
- 20 or HP = 0		x	=	\$ 0.00	Fee (\$) Fee Paid (\$)		
HP = highest number of total claims paid for, if greater than 20					\$360.00		
Indep. Claims		Extra Claims	Fee (\$)	Fee Paid (\$)			
- 3 or HP = 2		x	=				
HP = highest number of independent claims paid for, if greater than 3							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)							
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41 (a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)			
29	- 100 = 0	/ 50 = 0	(round up to a whole number) x \$250.00 =	\$ 0.00			
					Fees Paid (\$)		
4. OTHER FEE(S)							
Non-English Specification, \$130 fee (no small entity discount)							
Other: Information Disclosure Statement							
				\$180.00			

SUBMITTED BY			
Signature	<i>Mary Staubing</i>	Registration No. (Attorney/Agent)	37,946
Name (Print/Type)	Mary Staubing	Telephone	978-264-6664
		Date	10/17/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

OCT 18 2005

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0551-0031

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/781,458
	Filing Date	02/18/2004
	First Named Inventor	Backes
	Group Art Unit	2665
	Examiner Name	Philpott
Total Number of Pages in This Submission	Attorney Docket Number	160-052

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) and letter <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Statement Under 37 CFR 1.97(e) - Fee Sheet
Remarks		Please charge any deficiency or credit any overpayment to Deposit Account No. 502569.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Mary Steubing, Reg. No. 37,946 Steubing McGuinness & Manaras LLP
Signature	<i>Mary Steubing</i>
Date	10/17/05

CERTIFICATE OF MAILING OR FACSIMILE			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Alexandria, VA 33212 or being facsimile transmitted to the United States Patent and Trademark Office at number (571) 273-8300 on the date below:			
Type or printed name	Christine M. Morrisette		
Signature	<i>Christine M. Morrisette</i>	Date	10-18-05

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0851-0031

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<h1 style="text-align: center;">TRANSMITTAL FORM</h1> <p style="text-align: center;">(to be used for all correspondence after initial filing)</p>		Application Number	10/781,458
		Filing Date	02/18/2004
		First Named Inventor	Backes
		Group Art Unit	2665
		Examiner Name	Philpott
Total Number of Pages in This Submission		Attorney Docket Number	160-052

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) and letter <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Statement Under 37 CFR 1.97(e) - Fee Sheet
Remarks: Please charge any deficiency or credit any overpayment to Deposit Account No. 502569.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Mary Steubing, Reg. No. 37,946 Steubing McGuinness & Manaras LLP
Signature	<i>Mary Steubing</i>
Date	10/17/05

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Type or printed name	Christine M. Morrisette
Signature	<i>Christine M. Morrisette</i>
Date	10-18-05

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Applicant(s): Backes

Serial No.: 10/781,458

Filed: 2/18/2004

Title: Apparatus for Associating Access
Points with Stations in a Wireless
Network

Group Art Unit: 2665

Examiner: Philpott

Attorney Docket No.: 160-052

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

☐ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the merits; whichever occurs last)

☐ under 37 CFR 1.97(c) together with either a:

☐ Statement under 37 CFR 1.97(e), or

☐ a \$180.00 fee under 37 CFR 1.17(p), or

(After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

10/19/2005 TL0111 00000007 502569 10781450

☒ under 37 CFR 1.97(d) together with a:

☒ Statement under 37 CFR 1.97(e), and

☒ a \$180.00 fee set forth in 37 CFR 1.17(p).

01 FC:1806

180.00 DA

(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

☒ Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Respectfully submitted,

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Date of Deposit: 10-18-05

Typed Name: Christine M. Morrisette

Signature: Christine M. Morrisette

Mary Steubing
Mary Steubing
Attorney/Agent for Applicant(s)
Reg. No. 37,946

Date: 10/17/05

Telephone No.: 978-264-6664

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Backes

Serial No.: 10/781,458

Filing Date: 2/18/2004

Title: Apparatus for Associating Access
Points with Stations in a Wireless Network

Attorney Docket No.: 160-052

Examiner: Philpott

Group Art Unit: 2665

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OCT. 18 2005

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

STATEMENT UNDER 37 CFR 1.97(e)

Sir:

The undersigned hereby certifies that either:

- () Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, not more than three months prior to the filing of the statement, or
- (X) No item of information contained in the Information Disclosure Statement
- was cited in a communication from a foreign patent office in a counterpart foreign application, and
- to the knowledge of the undersigned, after making reasonable inquiry, was known to an individual designated in 37 CFR 1.56 (c) more than three months prior to the filing of the Information Disclosure Statement.

Respectfully Submitted,

Backes

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Date of Deposit: 10-18-05

Typed Name: Christine M. Morrisette

Signature: Christine M. Morrisette

By Mary Steubing
Mary Steubing
Attorney/Agent for Applicant(s)
Reg. No.: 37,946

Date: 10/17/05

Telephone No.: 978-264-6664

PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/781,458
				Filing Date	02/18/2004
				First Named Inventor	Beckes
				Art Unit	2665
				Examiner Name	Phillipott
Sheet	1	of	1	Attorney Docket Number	160-052

U.S. PATENT DOCUMENTS					
Examiner Initials ^a	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Uncls. Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-6,795,407	09/21/2004	Chesson	
		US-6,870,815	03/22/2005	McFarland et al.	
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials ^a	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
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^aEXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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